Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Friday 08 Dec 2023 until 23:59 on Saturday 09 Dec 2023

Forecast Issued on Friday 08 Dec 2023 at 03:44

Confidence: High for very unsettled conditions. Medium on timings and cloud details.

Headline for Friday 08 Dec 2023: Rain, heavy at times. Windy with summit gales.

Mountain weather hazards on Friday 08 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain	Light rain
Precipitation probability					
70%	60%	60%	50%	60%	50%

Forecast for Friday 08 Dec 2023

Weather: Showers become heavy and more persistent during the morning, some longer outbreaks of rain during the afternoon and evening.

Chance of cloud-free hill tops above 700m: 40%

Low cloud and visibility: Extensive cloud, base around 500 to 800m. Visibility moderate to very poor, but good or very good at times lower down.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 08 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/39 SW	31/43 SW	29/40 SW	30/42 SW	36/51 SW	35/50 SW	32/45 SW
300	13/24 SW	16/29 SW	16/28 SW	17/30 SW	21/36 SW	20/35 SW	18/31 SW
Valley	11/25 SW	13/28 SW	14/28 SW	14/28 SW	17/34 SW	17/33 SW	15/30 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-3	4/-3	4/-2	5/-2	4/-2	5/-2	5/-2
300	6/2	6/2	6/2	7/2	6/2	7/2	7/2
Valley	7/4	7/3	7/4	8/4	7/4	8/4	8/4
Freezing Level*	1300m	1400m	1400m	1500m	1600m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties possible at height due to low cloud.

Forecast for Saturday 09 Dec 2023

Weather: Heavy and persistent rain overnight and during the morning, becoming drier and brighter in the afternoon. A few showers following. Turning very windy during the afternoon, buffeting and the risk of being blow over at height.

Maximum wind: Increasing West 40 to 50mph gusting 70mph in the afternoon.

Chance of cloud-free hill tops above 700m: 20% rising to 70% in the afternoon.

Low cloud and visibility: Extensive cloud, base around 600m, occasional or patches to 300m, lifting and breaking near or above the summits in the afternoon. Visibility moderate to very poor, becoming mostly good or very good in the afternoon and evening.

Temperature: **Valleys:** Plus 5 to 9 Celsius
At 700m: Plus 2 to 4 Celsius
Freezing level: Above the summits, later 900m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.